

Title (en)

Communication device and method of providing location information therein

Title (de)

Kommunikationsvorrichtung und Verfahren zur Bereitstellung der Speicherplatzinformation darin

Title (fr)

Dispositif de communication et procédé pour la fourniture d'informations de localisation au dit dispositif

Publication

**EP 2051492 B1 20120523 (EN)**

Application

**EP 08166312 A 20081010**

Priority

KR 20070103563 A 20071015

Abstract (en)

[origin: EP2051492A2] A communication device, computer program product and method of providing location information therein are disclosed. The communication device includes a wireless communication unit and a controller connected to the wireless communication unit and configured to share device location information with another communication device, the controller further configured to hierarchically set a device location resolution level to be shared with the another communication device.

IPC 8 full level

**H04L 12/58** (2006.01); **H04L 29/08** (2006.01); **H04M 1/72457** (2021.01); **H04M 1/725** (2006.01); **H04M 3/42** (2006.01); **H04W 4/02** (2018.01); **H04W 4/024** (2018.01); **H04W 4/029** (2018.01)

CPC (source: EP KR US)

**H04B 1/40** (2013.01 - KR); **H04L 67/52** (2022.05 - EP US); **H04M 1/72457** (2021.01 - EP US); **H04M 3/42348** (2013.01 - EP US); **H04W 4/02** (2013.01 - EP); **H04W 4/023** (2013.01 - EP US); **H04W 4/024** (2018.01 - EP US); **H04W 4/029** (2018.01 - EP US); **H04W 4/20** (2013.01 - EP); **H04L 51/58** (2022.05 - EP US); **H04M 2242/15** (2013.01 - EP US); **H04M 2250/10** (2013.01 - EP US)

Cited by

DE102010055858A1; US9402168B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 2051492 A2 20090422**; **EP 2051492 A3 20100707**; **EP 2051492 B1 20120523**; CA 2637541 A1 20090415; CA 2637541 C 20140902; CN 101415145 A 20090422; KR 101430452 B1 20140814; KR 20090038195 A 20090420; US 2009098888 A1 20090416

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**EP 08166312 A 20081010**; CA 2637541 A 20080715; CN 200810131421 A 20080710; KR 20070103563 A 20071015; US 16522408 A 20080630